PTO/SB/05 (08/03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		62020-1530 Degertekin, et al.						

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 993859054 US

APPLICATION ELEMENTS			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents							
See MPEP Chapter 600 concerning utility patent application contents							P.O. Box 1450 Alexandria, VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/				7.			OM or CD-R in duplicate, large table or Compeler			
A - licent eleime emell entity etetus				L	Nucle		am (Appendix) nd/or Amino Acid Sequence Submission (0,0)			
2.			٠,	8. Nucleotide and (if applicable, a			, all necessary)			
3. Specification (preferred arrangement set forth below		48	1		a.		Computer Readable Copy (CRF)			
	Descriptive title of the invention Cross Reference to Related Applications					Speci	fication Sequence Listing on:			
	Statement Regarding Fed. Sponsored R&D Reference to sequence listing, a table, or a						CD DOM as CD B (2 conics); or			
computer program listing appe - Background of the Invention							i. CD-ROM or CD-R (2 copies); or			
- Brief Summary of the Invention				ii. Paper						
 Brief Description of the Drawin Detailed Description 	gs (if filed)		_	c. Statements verifying identity of above co						
- Claim(s)					ACC	OMP	ANYING APPLICATION PARTS			
- Abstract of the Disclosure				9.	X	Assig	nment Papers (cover sheet & Documents(s))			
4. X Drawing(s) (35 USC 113)	[Total Sheets	25	1	10.		37 CF	FR 3.73(b) Statement Power of Attorney			
5. Oath or Declaration	[Total Pages	3	$ _{j} $	11.			sh Translation Document (if applicable)			
a. Newly Executed (original or co	ру)			12.			nation Disclosure Copies of IDS ment (IDS)/PTO-1449 Citations			
Copy from a prior application ((37 CFR §1.63(d)))		13.		Prelir	liminary Amendment			
(tor continuation/divisional wit	b. (for continuation/divisional with Box 18 completed)					Retur	urn Receipt Postcard (MPEP 503) ould be specifically itemized)			
j. DELETION OF INV			15.		Certif	ntified Copy of Priority Document(s) foreign priority is claimed)				
Signed statement a named in the prior a	nventor(s)		[None	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).				
see 37 CFR 1.63(d)			16.		Applicant must attach form PTO/SB/35 or its equivalent. Other:					
6. Application Data Sheet. See 37 CFR			17.							
	appropriate box	, and supp	ly th	e requi	site in	formati	ion below and in a preliminary amendment, or in			
an Application Data Sheet under 37 CFR 1.76:	ıl [] Continu	atio	n-in-p	art (0	CIP)	of prior application No: / .			
Prior application information: Evamine				Group / Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: the entir disclosure of the accompanying continuation or divisional inadvertently omitted from the submitted application parts.	e disclosure of the papplication and is h	orior application	on, fro orated	m which by refer	ence.	th or dec This inco	claration is supplied under Box 5b, is considered a part of the orporation can only be relied upon when a portion has been			
and the second s	18. CORF	RESPON	DEN	ICE A	DDR	ESS				
Customer Number: 24504 OR Correspondence address below:						OR Correspondence address below:				
NAME Christopher B. Linde	NAME Christopher B. Linder, Ph.D.									
Thomas, Kayden, Horstemeyer & Risley, L.L.P.										
ADDRESS 100 Galleria Parkway Suite 1750										
CITY Atlanta STATE Georgia							ZIP CODE 30339-5948			
COUNTRY U.S.A. TELEPHONE 770-933-9500						FAX 770-951-0933				
Name (Print/Type) Christo	ider, Ph	.D	.	Re	gistrati	ion No. (Attorney/Agent) 47,751				
Signature // //							pate /			
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1.22 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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Effective 10/01/2003. Patent fees are subject to annual revisions.

Opplicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 1,268,00

		Complete If Known	_
	Application Number	To be assigned	
	Filing Date	January 13, 2004	
	First Named Inventor	Degertekin, et al.	
	Examiner Name	To be assigned	
	Group / Art Unit	To be assigned	_
-	Attorney Docket No.	62020-1530	
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Deposit Account				1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet			
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Charge any ac	dditional fee(s) dur	ing the pendency of this ap	plication	1252	420	2252	210	Extension for reply within			
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1. BASIC FILING Large Entity	FEE Small Entity			1255	2,010	2255	1,005	fourth month Extension for reply within fifth			
Fee Fee	Fee Fee		Fee Paid	1401	330	2401	165	month Notice of Appeal			
Code (\$)	Code (\$)	Fee Description		1402	330	2402	165	Filing a brief in support of an			
1001 770	2001 385	Utility Filing Fee	385.00					appeal			
1002 340	2002 170	Design Filing Fee		1403	290	2403	145	Request for oral hearing			
1003 530	2003 265	Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
		-		1452	110	2452	55	Petition to revive-			
1004 770	2004 385	Reissue Filing Fee		1453	1,330	2453	655	unavoidable Petition to revive-			
1005 160	2005 80	Provisional Filing Fee		1453	1,330		000	unintentional			
i '		SUBTOTAL (1) (\$)3	85.00	1501	1,330	2501	665	Utility issue fee (or reissue)			
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Z. EXTRA CLAII	WI FEES FOR UT	Extra Fee	Fee	1503	640	2503	320	Plant issue fee			
		Claims From		1460	130	1460	130	Petitions to the			
Below Total Claims 85 - 20**= 65 X 9.00 = 585.00					50	1807	50	Commissioner Processing fee for			
Independent	85 - 20**= 9 - 3** =	65 X 9.00 =		1806	180	1806	180	provisional application Submission of Information			
Claims Multiple		145.00 =	0	ll .		0004	40	Disclosure Stmt	40.00		
Dependent				8021	40	8021	40	Recording each patent assignment per property	40.00		
Large Entity	Small Entity			1				(times number of properties)			
Fee Fee	Fee Fee	Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))			
Code (\$)	Code (\$)	-		1810	770	2810	385				
1		Claims in excess of 20		l				examined (37 CFR 1.129(b))	 		
1201 86	2201 43	Independent claims in e		1801	770	2801	385	Request for Continued Examination (RCE)	1		
1203 290	2203 145	Multiple dependent clair		1802	900	1802	900	Request for expedited exam.			
1204 86	2204 43	**Reissue independent original patent	claims over			1		of a design application			
1205 18	2205 9	**Reissue claims in exc	ess of 20	Other fo	ee (specify	y)					
		and over original pate	843.00	1				SUBTOTAL (3) (\$)	10.00		
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SUBMITTED BY				1_		17 75	1				
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Signature		// // //		\sim				Date			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Degertekin

For:

INTEGRATED MICRO FUEL PROCESSOR AND FLOW DELIVERY

INFRASTRUCTURE

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:
33 Pages of Specification
14 Pages of Claims (Claims 1-85)
1 Page of Abstract
25 Pages of Formal Drawings (Fig(s). 1-33)
Declaration (Executed)

Assignment and Recordation Cover Sheet Credit Card Payment in the Amount of \$1,268.00

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit

Account No. 20-0778.

Respectfully submitted,

Christopher B. Linder, Reg. No. 47,751

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 62020-1530

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EL 993859054 US.

Date: Jan. 13, 2004

lo Bryan